



Technical Optics Ltd.

Optical Components & Assemblies

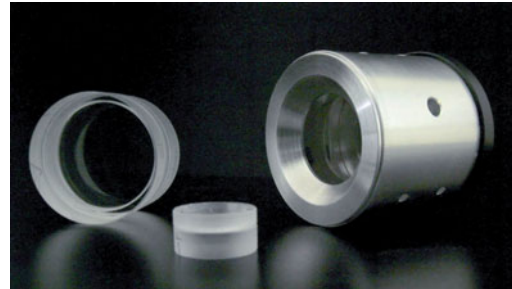
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Onchan, Isle of Man

### **CVI Technical Optics introduces Ring Spaced Etalon Product**

CVI Technical Optics has introduced a new product to their etalon product-line. CVI's Ring Spaced Etalon leads the industry in mechanical and optical performance. Designed for harsh aerospace and manufacturing environments, the Ring Spaced Etalon is available in wavelength ranges from 193 nm to 1500 nm, with air gaps from 25 $\mu$ m to 15 mm, and apertures from 15 mm to 75 mm.



"CVI Technical Optics is focused on solving our customers' most challenging requirements. Our Ring-Spaced Etalon has been tested and survived vibrational forces of 28 Gs," states CVI Technical Optics General Manager, Dr. Helmut Kessler. "CVI is known for high damage threshold optics, the widest selection of components available in a catalog, and a tremendous customization capability. We are quite proud to be able to offer the highest performing etalons in the industry."

Serving semiconductor, biotech, industrial, commercial and research industries, CVI has led the optical manufacturing industry for over 30 years in laser damage threshold,  $\lambda/100$  coated or  $\lambda/200$  uncoated figure tolerances, and scratch-dig tolerances of 3-5. "Our OEM customers look to our optical technology leadership position and integration capabilities to add value, shorten design cycles and improve quality of their products. This capability in our Isle of Man facility solidifies our leadership position in the design and manufacture of etalons in the optical industry," states Stuart Schoenmann, CVI Chief Executive Officer.

CVI is a leading manufacturer of optical components and optical mounts, providing engineering, rapid prototype delivery, high volume production, and system integration for the most challenging optical requirements. Headquartered in Albuquerque, New Mexico, CVI operates manufacturing facilities in New Mexico, the Isle of Man, and South Korea with sales representatives and distributors located worldwide.

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